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Reference N.99172 PJC	Application No./Patent No. 05723309.0 - 2402 PCT/US2005005263
Applicant/Proprietor The Regents of the university of California	

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the supplementary European search report under Article 157(2)(a) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

Refund of the search fee

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





**SUPPLEMENTARY
EUROPEAN SEARCH REPORT**

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 03/028531 A (ONCOMEDX INC [US]; KOPRESKI MICHAEL [US]) 10 April 2003 (2003-04-10)	1-10, 14	INV. C12Q1/68 C07H21/04
Y	* abstract * * page 3 - page 7; claims 52, 53 *	11-13, 15-27	
X	WO 03/009806 A (ONCOMEDX INC [US]; KOPRESKI MIKE [US]) 6 February 2003 (2003-02-06)	1-10, 14	
Y	* abstract * * page 5; claims 1, 3, 23, 24 *	11-13, 15-27	
X	US 2003/175770 A1 (GOCKE CHRISTOPHER D [US] ET AL) 18 September 2003 (2003-09-18)	1-3	
Y	* abstract * * page 3, left-hand column; claims 56-58 *	11-13, 15-27	
Y	GALLO O ET AL: "Interleukin-6 and acute-phase proteins in head and neck cancer" EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY, vol. 252, no. 3, 1995, pages 159-162, XP009088692 ISSN: 0937-4477 * abstract *	11-13, 15-27	TECHNICAL FIELDS SEARCHED (IPC)
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1	The supplementary search report has been based on the last set of claims valid and available at the start of the search.		
Place of search		Date of completion of the search	Examiner
Munich		31 August 2007	Costa Roldán, Nuria
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			



DOCUMENTS CONSIDERED TO BE RELEVANT				
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim		
Y	JABLONSKA EWA ET AL: "TNF-alpha, IL-6 and their soluble receptor serum levels and secretion by neutrophils in cancer patients" ARCHIVUM IMMUNOLOGIAE ET THERAPIAE EXPERIMENTALIS, vol. 49, no. 1, 2001, pages 63-69, XP009088684 ISSN: 0004-069X * abstract * -----	11-13, 15-27		
Y	CHEN Z ET AL: "Expression of proinflammatory and proangiogenic cytokines in patients with head and neck cancer" CLINICAL CANCER RESEARCH 1999 UNITED STATES, vol. 5, no. 6, 1999, pages 1369-1379, XP002448843 ISSN: 1078-0432 * abstract * * tables 5,6 *	11-13, 15-27		
Y	HUANG YU-TZU ET AL: "Profile of cytokine expression in nasopharyngeal carcinomas: A distinct expression of interleukin 1 in tumor and CD4+ T cells" CANCER RESEARCH, vol. 59, no. 7, 1 April 1999 (1999-04-01), pages 1599-1605, XP002448844 ISSN: 0008-5472 * abstract * * table 3 *	11-13, 15-27 ----- -/-		
The supplementary search report has been based on the last set of claims valid and available at the start of the search.				
1	Place of search Munich	Date of completion of the search 31 August 2007		
EPO FORM 1503 03 B2 (P04C04)	Examiner Costa Roldán, Nuria			
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X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document				
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document				



DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
P, X	<p>ST JOHN MAIE A R ET AL: "Interleukin 6 and interleukin 8 as potential biomarkers for oral cavity and oropharyngeal squamous cell carcinoma." ARCHIVES OF OTOLARYNGOLOGY--HEAD & NECK SURGERY AUG 2004, vol. 130, no. 8, August 2004 (2004-08), pages 929-935, XP002448845 ISSN: 0886-4470 * the whole document *</p> <p>-----</p>	1-27	
P, X	<p>RHODUS N L ET AL: "NF-kappaB dependent cytokine levels in saliva of patients with oral preneoplastic lesions and oral squamous cell carcinoma" CANCER DETECTION AND PREVENTION, XX, XX, vol. 29, no. 1, 2005, pages 42-45, XP004763288 ISSN: 0361-090X * the whole document *</p> <p>-----</p>	1-27	
P, X	<p>LI Y ET AL: "Salivary transcriptome diagnostics for oral cancer detection" CLINICAL CANCER RESEARCH 15 DEC 2004 UNITED STATES, vol. 10, no. 24, 15 December 2004 (2004-12-15), pages 8442-8450, XP002448846 ISSN: 1078-0432 * the whole document *</p> <p>-----</p>	1-27	TECHNICAL FIELDS SEARCHED (IPC)
1	The supplementary search report has been based on the last set of claims valid and available at the start of the search.		
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Munich		31 August 2007	Costa Roldán, Nuria
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T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 05 72 3309

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

31-08-2007

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